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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,643	10/23/2000	Chung Chan	MTNC-103AX	9761
207	7590 01/26/2004		EXAMI	VER
WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LĹP TEN POST OFFICE SQUARE			JACOBS, LASHONDA T	
BOSTON, M.	•		ART UNIT	PAPER NUMBER
•			2157	a
			DATE MAILED: 01/26/2004	7

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
	0.00	09/694,643	CHAN ET AL.			
	Office Action Summary	Examiner	Art Unit			
	<u> </u>	LaShonda T. Jacobs	2157			
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet w	vith the correspondence addres	ss		
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATION msions of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a on. a reply within the statutory minimum of thi period will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this commu BANDONED (35 U.S.C. § 133).	unication.		
1)🖂	Responsive to communication(s) filed on	Ocotober 23, 2000.				
2a)□	This action is FINAL . 2b)□	This action is non-final.				
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5) 6) 7)	Claim(s) 1-30 is/are pending in the application of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-30 are subject to restriction and	hdrawn from consideration.				
Applicat	ion Papers					
9)[The specification is objected to by the Exa	aminer.				
10)[10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
44	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
-	under 35 U.S.C. §§ 119 and 120		C 440(a) (d) an (D			
a) 13)□ / 3 3 14)□ /	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B See the attached detailed Office action for Acknowledgment is made of a claim for document is made of a claim for documen	ments have been received. ments have been received in e priority documents have bee ureau (PCT Rule 17.2(a)). a list of the certified copies no mestic priority under 35 U.S.C he first sentence of the specifi ge provisional application has mestic priority under 35 U.S.C	Application No In received in this National Stant received. It is \$ 119(e) (to a provisional application or in an Application Databeen received. It is \$ 120 and/or 121 since a second received.	pplication) ta Sheet. pecific		
Attachmer	nt(s)					
2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94 rmation Disclosure Statement(s) (PTO-1449) Paper N	(8) 5) Notice of	r Summary (PTO-413) Paper No(s) i Informal Patent Application (PTO-15			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121.
- I. Claims 1-3 and 4-5, drawn to a method initiating a search, said method to execute in a handheld device incorporating the functions of a mobile digital telephone, a screen, an input device, a speaker, a processor and memory capability, classified in class 709/203.
- II. Claims 6-7 drawn to a method displaying streaming video adapted to run on a handheld device incorporating the functions of a mobile digital telephone, a screen, an input device, a speaker, a processor and memory capability, classified in class 709/231.
- III. Claims 8-12 drawn to a method for reading Email adapted to run on a handheld device incorporating the functions of a mobile digital telephone, a screen, an input device, a speaker, a processor and memory capability, classified in class 709/206.
- IV. Claims 13-17 drawn to a method for utilizing wireless links to determine the location of a handheld device incorporating the functions of a mobile digital telephone, a screen, an input device, a speaker, a processor and memory capability, classified in class 709/219.
- V. Claims 18-20 and 21-27 drawn to a method of providing customize information to a user connected to a first server by a wireless extended handheld unit comprising a personal

database area on said first server, said personal database area filled by said user, classified in class 707/10.

VI. Claims 28-30 drawn to a method of converting a web page designed for a computer screen to at least one web screen adapted for a screen on an extended handheld device.

- 2. The inventions are distinct, each from one another because of the following reasons: Inventions I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 3. The inventions are distinct, each from one another because of the following reasons: Inventions I and III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the

- 4. The inventions are distinct, each from one another because of the following reasons: Inventions I and IV are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 5. The inventions are distinct, each from one another because of the following reasons: Inventions I and V are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the

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- 6. The inventions are distinct, each from one another because of the following reasons: Inventions I and VI are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 7. The inventions are distinct, each from one another because of the following reasons: Inventions II and III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the

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- 8. The inventions are distinct, each from one another because of the following reasons: Inventions II and IV are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 9. The inventions are distinct, each from one another because of the following reasons: Inventions II and V are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the

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- 9. The inventions are distinct, each from one another because of the following reasons: Inventions II and VI are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 10. The inventions are distinct, each from one another because of the following reasons: Inventions III and IV are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the

- 11. The inventions are distinct, each from one another because of the following reasons: Inventions III and V are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 12. The inventions are distinct, each from one another because of the following reasons: Inventions III and VI are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the

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- 13. The inventions are distinct, each from one another because of the following reasons: Inventions IV and V are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 14. The inventions are distinct, each from one another because of the following reasons: Inventions IV and VI are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the

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- 15. The inventions are distinct, each from one another because of the following reasons: Inventions V and VI are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 16. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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17. Because these inventions are distinct for the reasons given above and the search required for Invention I is not required for Invention II, restriction for examination purposes as indicated is proper.

- 18. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 19. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LaShonda T. Jacobs whose telephone number is 703-305-7494. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 703-308-7562. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

LaShonda T. Jacobs Examiner Art Unit 2157

ltj January 13, 2004

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100